environment and planning a

1997 volume 29

ISSN 0308 518X

D E57

Editors
N J Thrift Dept of Geography, Univ. of Bristol, Bristol, BS8 1SS, England
email: N.J.Thrift@bristol.ac.uk
W A V Clark Dept of Geography, Univ. of California, Los Angeles, CA 90024, USA
email: Clark@geog.sscnet.ucla.edu
R J Johnston Dept of Geography, Univ. of Bristol, Bristol, BS8 1SS, England
email: R.Johnston@bristol.ac.uk
P L Knox Urban Affairs, Virginia Tech and State Univ., Blacksburg, VA 24061, USA
email: knox@vtvm1.cc.vt.edu
S J Whatmore Dept of Geography, Univ. of Bristol, Bristol, BS8 1SS, England
email: S.J.Whatmore@bristol.ac.uk
Editor and joint book reviews editor
T Barnes Dept of Geography, Univ. of British Columbia, Vancouver, V6T 1W5, Canada
email: tbarnes@interchg.ubc.ca
Joint book reviews editor
M Reed Dept of Geography, Univ. of British Columbia, Vancouver, V6T 1W5, Canada
email: mgr@unixg.ubc.ca
Honorary editor
A G Wilson The University of Leeds, Leeds LS2 9JT, England
Editorial assistant
R J P Whitehead 19 Dunstarn Lane, Leeds LS16 8EN, England
email: ros@roswpion.demon.co.uk

Acceptance requirements. Four copies should be sent in the first instance to the Editorial assistant or to one of the editors familiar with the subject. Submission of a paper implies acceptance of the following four conditions:
(1) the paper reports unpublished work;
(2) the paper is not being submitted to any other journal;
(3) you are fully authorised to submit the material for publication;
(4) if accepted, the paper will not be republished without the consent of the publishers. The editors' decision is final.

Editorial advisory board
G L Clark School of Geography, Univ. of Oxford, England
M Crang Dept of Geography, Univ. of Durham, England
F Dieleman Dept of Geography, Rijksuniversiteit, Utrecht, The Netherlands
B J Gleeson Urban Research Programme, ANU, Canberra, Australia
A Leyshon Dept of Geography, Univ. of Bristol, Bristol, England
L Lobao Rural Sociology Program, Ohio State Univ. Columbus, USA
D Mitchell Dept of Geography, Univ. of Colorado, Boulder, CO, USA
S Openshaw School of Geography, Univ. of Leeds, England
T O'Riordan CSERGE, Univ. of East Anglia, Norwich, England
S Owens Dept of Geography, Univ. of Cambridge, England
C Pattie Dept of Geography, Univ. of Sheffield, England
D W Pearce CSERGE, Univ. College London, England
D Pumain Institut National d'Études Démographiques, Paris, France
S Radcliffe Dept of Geography, Univ. of Cambridge, England
P H Rees School of Geography, Univ. of Leeds, England
S Roberts Dept of Geography, Univ. of Kentucky, Lexington, KY, USA
E Schoenberger Dept of Geog. and Env. Eng., Johns Hopkins Univ., Baltimore, MD, USA
J Seager Dept of Geography, Univ. of Vermont, Burlington, VT, USA
E Sheppard Dept of Geography, Univ. of Minnesota, Twin Cities, MN, USA
P J Taylor Dept of Geography, Loughborough Univ., England
J Wills Dept of Geography, Univ. of Southampton, England
N Wrigley Dept of Geography, Univ. of Southampton, England

Printed in Great Britain

© 1997 Pion Limited
No part of this volume may be reproduced in any form by print, photostat, microfilm, by retrieval system, or any other means without written permission from the publisher

Pion Limited, 207 Brondesbury Park, London NW2 5JN, England

Contents

Volume 29, number 1

Commentary

Economists and climate change D Pearce 1

GIS and environmental decisionmaking to aid smelter reclamation planning R Hickey, P Jankowski 5

Justice in and to the environment: ethical uncertainties and political practices N P Low, B J Gleeson 21

Housing conflict and domestic property classes in rural Wales P Milbourne 43

Organizing locally, competing globally: the kibbutz factory as home and work A Lichtenstein 63

Retail saturation, retail location, and retail competition: an analysis of British grocery retailing P Langston, G P Clarke, D B Clarke 77

Cities in the real-time age: the paradigm challenge of telecommunications to the conception and planning of urban space S Graham 105

A stroke of the Chancellor's pen: the social and regional impact of the Conservatives' 1988 higher rate tax cuts C Hamnett 129

International urban and housing policy: a review of the 'Cambridge studies', 1989–95 C Pugh 149

"Hell hath no fury like an academic scorned": a reply to Pugh (with apologies to Congreve and to women) P M Ward, G A Jones 169

Reviews 179

Volume 29, number 2

Theme issue: Citizenship and international migration
Guest editors: E Kofman, K England

Guest editorial

Citizenship and international migration: taking account of gender, sexuality, and 'race' E Kofman, K England 191

"They think you're as stupid as your English is": constructing foreign domestic workers in Toronto K England, B Stiell 195

Gender, age, and ethnicity in immigration for an Australian nation R Fincher 217

Invisible Europeans: sexual citizenship in the New Europe J Binnie 237

◇ ◇ ◇

Moving plans of the elderly: a test of the stress-threshold model T Fokkema, L Van Wissen 249

The destruction of US minority urban communities and the resurgence of tuberculosis: ecosystem dynamics of the white plague in the dedeveloping world R Wallace, D Wallace 269

The making of the middle-class city: transportation policy in São Paulo E A Vasconcellos 293

Power, nature, and the city. The conquest of water and the political ecology of urbanization in Guayaquil, Ecuador: 1880–1990 E Swyngedouw 311

Population georeferencing in England and Wales: basic spatial units reconsidered D Martin, G Higgs 333

Reconceptualising manufacturing–service linkages: a realist approach P J Dunham 349

Reviews 365

Volume 29, number 3

Commentary

The second demographic transition: what does it mean for the future of Europe's population? P Rees 381

The integration of intrametropolitan office markets D M Hanink 391

Market change, distribution, and new firm formation and growth: the case of real-ale breweries in the United Kingdom C M Mason, K N McNally 405

An assessment of the small-firm debate in the United States N Ettlinger 419

Poverty and welfare dependency: the case of Los Angeles County in the 1980s W Lee 443

Competition for metropolitan resources: the 'crowding out' of London's manufacturing industry? D Graham, N Spence 459

The stylised facts of the UK commercial building cycles A J McGough, S Tsolacos 485

Representation, attitudes, and behavior: analyzing the spatial dimensions of community response to mental disability L M Takahashi 501

AIDS, tuberculosis, violent crime, and low birthweight in eight US metropolitan areas: public policy, stochastic resonance, and the regional diffusion of inner-city markers R Wallace, D Wallace, H Andrews 525

Reviews 557

Volume 29, number 4

Commentary

Negotiated environments?: needs, demands, and values in the age of sustainability S Owens 571

Theme issue: Multilevel modelling
Guest editors M Gould, K Jones, G Moon

Guest editorial

The scope of multilevel models M Gould, K Jones, G Moon 581

Modelling complexity: analysing between-individual and between-place variation—a multilevel tutorial N Bullen, K Jones C Duncan 585

Using the 1991 Census SAR in a multilevel analysis of male unemployment M I Gould, E Fieldhouse 611

A multilevel model of sudden infant death syndrome in England and Wales I H Langford, G Bentham 629

Modelling the influence of individual and spatial factors underlying variations in the levels of secondary school examination results M Coombes, S Raybould 641

◇ ◇ ◇

Mapping the self: gender, space, and modernity in mid-Victorian London L Nead 659

A comparison of economic impacts with the use of economic base and input–output methodologies W R Hughes 673

Towards a property market paradigm of urban change É D'Arcy, G Keogh 685

Migrations in the urban-rural hierarchy of China: insights from the microdata of the 1987 National Survey Z Ma, K-L Liaw, Y Zeng 707

Institutions, alternative farming systems, and local reregulation G Clark, I Bowler, A Shaw, A Crockett, B Ilbery 731

Reviews 747

Volume 29, number 5

Anniversary Award 761

Commentaries

The geographical impacts of welfare reform in the United States W A V Clark, F Schultz 762

Is the United Kingdom big enough for both London and England? P J Taylor 766

Software for qualitative research: 1. Prospectus and overview 771
M A Crang, A C Hudson, S M Reimer, S J Hinchliffe

Resilience and persistence of the synergism of plagues: Stochastic resonance and the ecology of disease, disorder and disinvestment in US urban neighborhoods 789
R Wallace, D Wallace

The Kuznets curve for the environment and economic growth: examining the evidence 805
P Ekins

Spatial selectivity of the state? The regulationist enigma and local struggles over economic governance M R Jones 831

Polycentrism, commuting, and residential location in the San Francisco Bay area 865
R Cervero, K-L Wu

Strategic behavior and development sequences in producer service businesses 887
W B Beyers, D P Lindahl

Restructuring effects of deregulation: the case of the New Zealand taxi industry 913
P S Morrison

A spatial equilibrium model for region size, urbanization ratio, and rural structure 929
F Wang, J-M Guldmann

Reviews 943

Volume 29, number 6

Commentary

Are cyberjournals a promised land for research communication? D Pumain 951

Disaggregate economic base multipliers in small communities A C Vias, G F Mulligan 955

Partially constrained gravity models for predicting spatial interactions with elastic demand J R Ottensmann 975

Labour-market search and urban residential structure G R Crampton 989

Advanced telematics for travel decisions: a quantitative analysis of the Stopwatch project in Southampton H Ouwersloot, P Nijkamp, G Pepping 1003

Flexibly specialized agencies? Reflexivity, identity, and the advertising industry 1017
D Leslie

A statistical method for the identification of spatial clusters C S Morphet 1039

Integrating regional econometric and input–output models: an evaluation of embedding strategies S J Rey 1057

Modelling the effects of shopping centre size and store variety on consumer choice behaviour H Oppewal, H J P Timmermans, J J Louviere 1073

Large–small firm networks: a foundation of the new globalizing economy in South Korea M-R Cho 1091

Software for qualitative research: 2. Some thoughts on 'aiding' analysis 1109
S J Hinchliffe, M A Crang, S M Reimer, A C Hudson

Reviews 1125

Volume 29, number 7

Commentary

Foreign retail capital on the battlefields of Connecticut: competition regulation at the local scale and its implications N Wrigley 1141

The current state of knowledge in international business in producer services S Bagchi-Sen, J Sen 1153

Measuring accessibility: an exploration of issues and alternatives S L Handy, D A Niemeier 1175

Transport, spatial economy, and the global environment E T Verhoef, J C J M van den Bergh, K J Button 1195

Budget-constraint, temporal, and question-ordering effects in contingent valuation studies I J Bateman, I H Langford 1215

Expected distributions in the intervening opportunities model V I Shvetsov, Yu A Dubov 1229

Migration of elderly people to join existing households: some evidence from the 1991 Household Sample of Anonymised Records A Al-Hamad, R Flowerdew, L Hayes 1243

Supply-chain dynamics, environmental issues, and manufacturing firms K E Hill 1257

A new look at gentrification: 1. Gentrification and domestic technologies P A Redfern 1275

Pension funds and urban investment: four models of financial intermediation G L Clark 1297

Reviews 1317

Volume 29, number 8

Commentary

Different heroes: genealogies of postcolonial geographies S A Radcliffe 1331

A new look at gentrification: 2. A model of gentrification P A Redfern 1335

The 'clean break' revisited: is US population again deconcentrating? L Long, A Nucci 1355

At the end of Nature: cyborgs, 'humachines', and environments in postmodernity T W Luke 1367

Reworking the geography of the long boom: the small town experience of restructuring in Reefton, New Zealand D Conradson, E Pawson 1381

Landownership in Britain and the quest for town planning L Luithlen 1399

Child-care services and the urban labour market. Part 1: the urban child-care market C J Webster, S D White 1419

Residential movement into elderly person households: evidence from the 1991 Household Sample of Anonymised Records L Hayes, A Al-Hamad 1433

Fixed assets or sunk costs? An examination of retailers' land and property investment in the United Kingdom C M Guy 1449

The supply of public access to the countryside—a value for money and institutional analysis of incentive policies J R Crabtree 1465

The law of retail gravitation: insights from another law J B Parr 1477

Coalitions in urban regeneration: a regime approach K G Ward 1493

Reviews 1507

Volume 29, number 9

Commentary

Reading the morning paper, and on throwing out the body with the bathwater J Seager 1521

Multinationals and European integration: the prospects for Welsh manufacturing industry N A Phelps 1525

Strategies for assessing the impact of survey lags on the analysis and interpretation of Land Use Change Statistics P Bibby, J Shepherd 1543

The equity impacts of Los Angeles' air quality policies C-H C Bae 1563

In search of the new social economy: collaborative relations between users and producers of advanced manufacturing technologies M S Gertler, S DiGiovanna 1585

The role of the state in the globalisation of labour markets: the case of the Philippines R Ball 1603

Marginalization, information, and infection: risk behavior correlation in ghettoized sociogeographic networks and the spread of disease to majority populations R Wallace, A J Flisher, R Fullilove 1629

In search of employment creation via environmental valorisation: exploring a possible eco-Keynesian future for Europe R Hudson, P Weaver 1647

Ethnic perceptual differences of housing and neighbourhood quality in mixed Arab–Jewish cities in Israel G Falah 1663

Child-care services and the urban labour market. Part 2: modelling the relationships between child-care service accessibility and labour-market participation C J Webster, S White 675

Reviews 1697

Volume 29, number 10

Commentary

Planning compact urban form: Randstad Holland 1965–95 F Dieleman 1711

Excluded spaces of regulation: car-boot sales as an enterprise culture out of control? N Gregson, L Crewe, B Longstaff 1717

Housebuilding in a recession: a regional case study K Gibb, A McGregor, M Munro 1739

'Archaic' relations of production in modern agricultural systems: the example of sharemilking in New Zealand G Blunden, W Moran, A Bradly 1759

Environmental equity in Canada: an empirical investigation into the income distribution of pollution in Ontario M Jerrett, J Eyles, D Cole, S Reader 1777

Commuting and residential strategies in the Île-de-France: Individual behaviour and spatial constraints B Baccaïni 1801

A conjoint-based simulation model of housing-market clearing processes: theory and illustration M P G Schellekens, H J P Timmermans 1831

Revisiting time–space diaries: an exploratory case study of tourist behaviour in Cornwall, England P R Thornton, A M Williams, G Shaw 1847

Conceptualising the evolution of the European Union's agri-environment policy: a discourse approach J R A Clark, A Jones, C A Potter, M Lobley 1869

Reviews 1887

Volume 29, number 11

Commentaries

The stalling politics of ecotaxation T O'Riordan 1901

A (virtually) geography-free landslide: Labour and the 1997 British General Election C J Pattie, R J Johnston 1904

A basic contradiction: the Australian Senate Select Committee Report on Pension Fund Investment G L Clark 1907

Theme issue: Cultural industries
Guest editor: A C Pratt

Guest editorial

Production values: from cultural industries to the governance of culture A C Pratt 1911

The global music business as an information industry: reinterpreting economies of culture D Sadler 1919

Peripheral vision: cultural industries and cultural identities in Turkey A Aksoy, K Robins 1937

The cultural-industries production system: a case study of employment change in Britain, 1984–91 A C Pratt 1953

Civic boosterism in the politics of local economic development—'institutional positions' and 'strategic orientations' in the consumption of hallmark events M Boyle 1975

◇ ◇ ◇

Efficient configuration of a greenbelt: theoretical modelling of greenbelt amenity C-M Lee, M Fujita 1999

Tourism, recreational, and amenity values in land allocation: an analysis of institutional arrangements in the postproductivist era M G Reed, A M Gill 2019

Geographical variation in the labour-market adjustment process: the UK coalfields 1981–91 C Beatty, S Fothergill, P Lawless 2041

The new service class: housing, consumption, and lifestyle among London bankers in the 1990s L M McDowell 2061

Reviews 2079

Volume 29, number 12

Theme issue: India, 1947–1997
Guest editor S Corbridge

Guest editorial
India, 1947–1997: editor's introduction S Corbridge 2091

State, discourse, and development in India: the case of West Bengal's *Panchayati Raj* G Williams 2099

Richer farmers and agrarian change in Meerut District, Uttar Pradesh, India C Jeffrey 2113

Indian environmentalism and the question of the state: problems and prospects for sustainable development H Rangan 2129

From forest struggles to forest citizens? Joint Forest Management in the unquiet woods of India's Jharkhand S Corbridge, S Jewitt 2145

Space, mobility, and collective action: India's Naxalite movement P Routledge 2165

The issues at stake: an overview of gender concerns in post-Independence India S Raju 2191

Where angels fear to tread? Mapping women and men in India N Kumar, S Raju, P J Atkins, J G Townsend 2207

Nonsecessionist regionalism in India: the Uttarakhand separate State movement E Mawdsley 2217

Who are the Kashmiri people? Self-identification as a vehicle for self-determination J E Schwartzberg 2237

Reviews 2257

Author index 2261

Subject index 2263

Book reviews index 2267

Referees 2271